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Atty. Docket No. OPP031054US Serial No: 10/734,818

Amendments to the Claims

Please amend the claims as follows:

(Currently Amended) A method to fabricate a semiconductor device comprising:
 forming a nitride layer on an interlayer insulating layer;
 forming a photoresist layer on the nitride layer;

forming a photoresist pattern from the photoresist layer, the photoresist pattern having a thickness that depends on a thickness and an etch rate of the interlayer insulating layer and an etch rate of the photoresist pattern;

etching the nitride layer using the photoresist pattern as a mask;

simultaneously etching the-photoresist-pattern-and-the interlayer insulating layer together with the photoresist pattern; and

setting an etch stop point as a point at which the photoresist pattern is removed by etching.

- 2. (Original) A method as defined in claim 1, wherein the nitride layer has a thickness of approximately 200-800 Å.
- 3. (Original) A method as defined in claim 1, wherein the photoresist pattern has a thickness of approximately 2500-3500 Å.

Atty. Docket No. OPP031054US

Serial No: 10/734,818

- 4. (Original) A method as defined in claim 1, further comprising, after the photoresist pattern is removed, over-etching the interlayer insulating layer using the nitride layer as a mask.
 - (Currently Amended) A method to fabricate a semiconductor device comprising:
 forming a first mask layer on an etch target layer;

forming a second mask layer on the first mask layer;

forming a first mask pattern by selectively etching the second mask layer, the first mask pattern having a thickness that depends on a thickness and an etch rate of the etch target layer and an etch rate of the first mask pattern;

forming a second mask pattern by etching the first mask layer using the first mask pattern as a mask;

etching the first-mask-pattern and the etch target layer together with the first mask

pattern, wherein the first mask pattern is etched using the second mask pattern as a mask; and

setting an etch stop point as a point at which the first mask pattern is removed by

etching.

- 6. (Original) A method as defined in claim 5, wherein the first mask layer and the etch target layer have a same etch rate.
- 7. (Original) A method as defined in claim 5, wherein the first mask layer and the etch target layer have a different etch rate.

Atty. Docket No. OPP031054US

Serial No: 10/734,818

- 8. (Currently Amended) A method as defined in claim 6, wherein a thickness of the first mask layer is <u>further</u> determined by a desired etch depth in the etch target layer.
- 9. (Currently Amended) A method as defined in claim 8, wherein the first mask layer is made from comprises a same material as the etch target layer.
 - 10. (Currently Amended) A method to fabricate a semiconductor device comprising: forming a nitride layer on an interlayer insulating layer; forming a photoresist layer on the nitride layer;

forming a photoresist pattern from the photoresist layer, the photoresist pattern having a thickness that depends on a thickness and an etch rate of the interlayer insulating layer and an etch rate of photoresist pattern;

ctching the nitride layer using the photoresist pattern as a mask;

simultaneously etching the photoresist-pattern and the interlayer insulating layer together with the photoresist pattern; and

setting an etch stop point as a point at which the nitride layer is exposed.

11. (Currently Amended) A method to fabricate a semiconductor device comprising:

forming a first mask layer on an etch target layer;

forming a second mask layer on the first mask layer;

Atty, Docket No. OPP031054US

Scrial No: 10/734,818

forming a first mask pattern by selectively etching the second mask layer, the first mask pattern having a thickness that depends on a thickness and an etch rate of the etch target layer and an etch rate of first mask pattern;

forming a second mask pattern by etching the first mask layer using the first mask pattern as a mask;

etching the first-mask-pattern and the etch target layer together with the first mask pattern, wherein the first mask pattern is etched using the second mask pattern as a mask; and setting an etch stop point as a point at which the second mask pattern is exposed.